

2023 Blueprint Restructure

Investigation about current Blueprint status and category

0. [Fukano Haruhisa](#) assigned TSC member to each Blueprint as "person who checks" .
1. Assigned TSC member confirm and fill in "Current status in akraino" and "last akraino release"
2. Assigned TSC member confirm whether the Blueprint is related to edge AI or not.
If related to edge AI, fill out "Edge AI" to "New category".
3. Assigned TSC member confirm whether the blueprint is "no release and inactive since 2022" or not.
If so, assigned TSC member confirm to Blueprint PTL whether TSC move status of the blueprint to "archived state" or not.
If OK, fill out "archived" to "New category"
4. If the blueprint is not related to edge AI and not "no release and inactive since 2022",
fill out "others" to "New category".

Need to confirm can we move to archived state

archived state

pre-archived state

Edge AI

Confirm whether we can move from archived state to other state in charter.

No.	Project	PTL Name	Email	LF ID	TSC Member Assigned	New category - Please Select "Edge AI" or "archived" or "others"	New category II	Current status in Akraino (Incubation/ Mature/ archived)	Weekly Meeting Status	Last Akraino Release
1	AI/ML and AR/VR applications at Edge	Vikram Siwach	vikram.siwach@bytedance.com	Vikram Siwach	Fukano Haruhisa	Need to confirm can we move to archived. Arpit said this seems like an important BP. Vikram You may dissolve this blueprint as Google acquired and open sourced code from the company of which I was part of. Before move to archived, consult Rick about changing one of AI edge use case.	-	Incubation?	N	NA?
2	Edge Video Processing	Adnan Saleem	adnan.saleem@radisy.com	Adnan Saleem	Fukano Haruhisa	Edge AI	-	Incubation?	Y	NA?
3	IEC Type 1 for Integrated Edge Cloud (IEC) Blueprint Family	Xinhui Li	xinhui.li@salesforce.com	xinhui	Tina Tsou	others	Infrastructure for Edge cloud	Incubation		
4	IEC Type 2 for Integrated Edge Cloud (IEC) Blueprint Family	Trevor Tao	trevor.tao@arm.com	Trevor Tao	Tina Tsou	others	Infrastructure for Edge cloud	Mature		R6
5	IEC Type 3: Android cloud native applications on Arm servers in edge for Integrated Edge Cloud (IEC) Blueprint Family	Davy Zhang	davy.zhang@ysemi.cn	Davy Zhang	Davy Zhang	others	Infrastructure for Edge cloud	archived		R6
6	IEC Type 4: AR/VR oriented Edge Stack for Integrated Edge Cloud (IEC) Blueprint Family	Bart Dong	bartdong@tencent.com	Bart Dong	Bart Dong	others	Infrastructure for Edge cloud			
7	IEC Type 5: SmartNIC for Integrated Edge Cloud (IEC) Blueprint Family	Peng Jin	jinpeng@sonoc.ai	jinpeng	YanJun Chen	others	Infrastructure for Edge cloud			

8	Industrial Edge (IE) Blueprint	Ricardo Noriega	rnoriega@redhat.com	Ricardo Noriega	Fukano Haruhisa	Edge AI	-	Incubation		R5
9	Provider Access Edge (PAE) Blueprint	Ricardo Noriega	rnoriega@redhat.com	Ricardo Noriega	Tina Tsou	others		Incubation		R5
10	MicroMEC	Ferenc Szekely	ferenc.szekely@seuse.com	Ferenc Székely	Fukano Haruhisa	pre-archived state	-	Incubation	N	R3
11	OVS-DPDK Unicycle Blueprint Project	Jeff Collins	jeff.collins.ii@ericsson.com	Jeff Collins	Fukano Haruhisa	archived state 2024/2/2 Jeff agree	-	Incubation	N	NA?
12	Unicycle with SR-IOV Project	David Plunkett	dp7642@att.com	David Plunkett	Tina Tsou	archived state 2024/2/2 David agree	-	Incubation	N	NA?
13	Rover Project	David Plunkett	dp7642@att.com	David Plunkett	Tina Tsou	archived state 2024/2/2 David agree	-	Incubation	N	NA?
14	Serverless Project	Itamar Eshet	ie2575@intell.att.com	Itamar Eshet	Fukano Haruhisa	pre-archived state *The email address of Itamar is not used now.	-	Incubation	N	NA?
15	Network Cloud and TF Integration Project	Sukhdev Kapur	sukhdev@juniper.net	Sukhdev Kapur	Fukano Haruhisa	others(NW)	Infrastructure for Network	Mature	N	R5
16	StarlingX Far Edge Distributed Cloud	Bill Zvonar	bill.zvonar@windriver.com	Bill Zvonar	Fukano Haruhisa	pre-archived state	-	Incubation	N	NA?
17	Radio Edge Cloud (REC)	Paul Carver	pcarver@att.com	Paul Carver	Fukano Haruhisa	others(NW)	Infrastructure for Network	Mature	N	R4
18	SDN Enabled Broadband Access (SEBA) for Telco Appliance Blueprint Family	To Be Elected			Tina Tsou	archived state Alex who is one of member of this blueprint said that pre-archived or archived are OK.	-		N	
19	Time-Critical Edge Compute	Shane Dewing	shane.dewing@intel.com	Shane Dewing	Fukano Haruhisa	archived state Shane said we can move to archived.	-	Incubation	N	NA?
20	ICN	Kuralamudhan Ramakrishnan	kuralamudhan.ramakrishnan@intel.com	Kuralamudhan Ramakrishnan	Fukano Haruhisa	others	Infrastructure for Network	Incubation		R6
21	Multi-Tenant Secure Cloud Native Platform	Salvador Fuentes	salvador.fuentes@intel.com	Salvador Fuentes	Fukano Haruhisa	others	Infrastructure for Edge cloud	end of life?		R5
22	Private LTE/5G ICN Blueprint	Prem Sankar Gopannan	premsankar@gmail.com	Prem Sankar G	Fukano Haruhisa	others	Infrastructure for Network	Incubation		R5
23	5G MEC/Slice System to Support Cloud Gaming, HD Video and Live Broadcasting Blueprint	Feng Yang	fengyang@tencent.com	Feng Yang	Bart Dong	others	Infrastructure for Edge cloud	Incubation		R6
24	Enterprise Applications on Lightweight 5G Telco Edge	Guanyu Zhu	zhuguanyu5@huawei.com	guanyu zhu	YanJun Chen	others	Infrastructure for Edge cloud	Mature		R6
25	Public Cloud Edge Interface (PCEI) Blueprint	Oleg Berzin	oberzin@equinix.com	Oleg Berzin	Fukano Haruhisa	others	Infrastructure for Edge cloud	Incubation		R7
26	Federated Multi-Access Edge Cloud Platform	Deepak Vij	dvij@futurewei.com	Deepak Vij	guanyu zhu	others	Infrastructure for Edge cloud	Incubation		R5
27	KubeEdge Edge Service Blueprint	Yin Ding	dingyin@gmail.com	Yin Ding	Yin Ding	Others	Infrastructure for Edge cloud	Incubation		R5
28	ELIOT AIoT in Smart Office Blueprint	Guoxu (Jeremy) Liu	jereliu@tencent.com	Guoxu Liu	Bart Dong	others	IoT			
29	ELIOT IoT Gateway Blueprint	Khemendra Kumar	khemendra.kumar@huawei.com	khemendra kumar	guanyu zhu	others	IoT	Incubation		R6
30	ELIOT SD-WAN/WAN Edge /uCPE Blueprint	Khemendra Kumar	khemendra.kumar@huawei.com	khemendra kumar	guanyu zhu	others	IoT	Incubation		R6
31	Predictive Maintenance (with a Thermal Imaging Camera, vibration sensors, etc.)	Vladimir Suvorov	hello.fleandr@gmail.com	Vladimir Suvorov	Tina Tsou	Edge AI	-	Incubation?	N	-?
32	Smart Cities	Olivier Bernard	OJBernard@gmail.com	Olivier Bernard	Tina Tsou	Edge AI	-	Mature	N	R6
33	Software Defined Camera (SDC)	Parag Beeraka	parag.beeraka@arm.com	Parag Beeraka	Tina Tsou	others	IoT	Incubation?		R6?

[illegible]